	Application No.	Applicant(s)
Notice of Allowability		
	09/448,124 Examiner	SINDHU ET AL. Art Unit
, touco or , mon 12 my	Lammer	Artonic
<i>F</i>	Afsar M. Qureshi	2616
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included inication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>telephonic interview of</u>	dated 3/30/2006 .	
2. The allowed claim(s) is/are 44-79,81-87 (renumbered as 1-	<u>-43)</u> .	
<ul><li>3. ☐ Acknowledgment is made of a claim for foreign priority unall</li><li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li></ul>		or (f).
<ol> <li>Certified copies of the priority documents have</li> </ol>	e been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	• •	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Amendment/Comment
4.   Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🔁 Other	
		AFSAR ON HORSE
		PRIMARY EXAMINER

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Paul Harrity on 3/30/2006. The application has been amended as follows:

## 1. <u>IN THE CLAIMS:</u>

Claim 80 has been cancelled as requested.

2. Claims 44-79 and 81-87 are allowed over prior art of record.

The following is an examiner's statement of reasons for allowance:

The closest prior art of record, McKeown et al. (US 6,647,019) and Cisneros (US 5,157,654), although in the same field of endeavor, fails to teach unique features of the instant invention as discussed in the argument by Applicant dated 1/12/2006. The cited art, alone or in combination fails to teach "a request generator, of a line card, to generate request signal to be transmitted to a destination line card to receive grant signal authorizing transfer of data (claims 44, 45, 68-70, 81 and 86), a switching device having request spray engine to receive request signals associated with destination card

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and spray said signal to output ports (claims 67 and 87) and transferring flow control messages as claimed in claims 82 and 83.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M. Qureshi whose telephone number is (571) 272 3178.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (571) 272 7488. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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3/30/06